

## ABSTRACT

The documented invention turns a major environmental and health liability into an asset by incorporating used tires into a generic pipe design. This novel use of a readily available waste product should help reduce the cost of any system it adorns. Due to the current fees for disposal of equipment and auto tires, in some cases systems may result with negative price tags. Examples of uses for these tire pipes are culverts, trombe walls in solar heating systems, vents for earth sheltered homes, conduits for wires, other pipes, etc.. Turning the pipe into a vertical position and covering the lower end with a cap results in tanks useful for agricultural and industrial purposes.